RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: _____ 10/511,708 _____
Source: _____ PCT _____
Date Processed by STIC: _____ 01/05/2006 _____

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PCT

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        RAW SEQUENCE LISTING                    DATE: 01/05/2006
        PATENT APPLICATION:  US/10/511,708      TIME: 11:09:39

            Input Set : A:\pct_ep03_04546.ST25.txt
            Output Set: N:\CRF4\01052006\J511708.raw
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        3 <110> APPLICANT: Pharmacia AB
        5 <120> TITLE OF INVENTION: Height-related gene
        7 <130> FILE REFERENCE: P706097PCT
C-->    9 <140> CURRENT APPLICATION NUMBER: US/10/511,708
C-->   10 <141> CURRENT FILING DATE: 2004-10-15
       12 <150> PRIOR APPLICATION NUMBER: GB0209640.2
       13 <151> PRIOR FILING DATE: 2002-04-26
       15 <150> PRIOR APPLICATION NUMBER: GB0215188.4
       16 <151> PRIOR FILING DATE: 2002-07-01
       18 <160> NUMBER OF SEQ ID NOS: 167
       20 <170> SOFTWARE: PatentIn version 3.2
       22 <210> SEQ ID NO: 1
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       25 <213> ORGANISM: Artificial
       27 <220> FEATURE:
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       36 <212> TYPE: DNA
       37 <213> ORGANISM: Artificial
       39 <220> FEATURE:
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       49 <213> ORGANISM: Artificial
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       59 <211> LENGTH: 20
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       63 <220> FEATURE:
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72  <212> TYPE: DNA
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83  <211> LENGTH: 20
84  <212> TYPE: DNA
85  <213> ORGANISM: Artificial
87  <220> FEATURE:
88  <223> OTHER INFORMATION: Primer: SKY3 right
90  <400> SEQUENCE: 6
91  gcttccatcc attagcaagg                                       20
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95  <211> LENGTH: 22
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107 <211> LENGTH: 19
108 <212> TYPE: DNA
109 <213> ORGANISM: Artificial
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115 cgcactttat ggactgcaa                                        19
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133 <213> ORGANISM: Artificial
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156 <212> TYPE: DNA
157 <213> ORGANISM: Artificial
159 <220> FEATURE:
160 <223> OTHER INFORMATION: Primer: SKY6 right
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163 tccactgaat tccattgcac                                      20
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167 <211> LENGTH: 20
168 <212> TYPE: DNA
169 <213> ORGANISM: Artificial
171 <220> FEATURE:
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175 gggagtgcaa agggaaagat                                      20
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180 <212> TYPE: DNA
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191 <211> LENGTH: 22
192 <212> TYPE: DNA
193 <213> ORGANISM: Artificial
195 <220> FEATURE:
196 <223> OTHER INFORMATION: Primer: SKY8 left
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203 <211> LENGTH: 20
204 <212> TYPE: DNA
205 <213> ORGANISM: Artificial
207 <220> FEATURE:
208 <223> OTHER INFORMATION: Primer: SKY8 right
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215 <211> LENGTH: 20
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217 <213> ORGANISM: Artificial
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240 <212> TYPE: DNA
241 <213> ORGANISM: Artificial
243 <220> FEATURE:
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263 <211> LENGTH: 20
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265 <213> ORGANISM: Artificial
267 <220> FEATURE:
268 <223> OTHER INFORMATION: Primer: SKY11 left
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275 <211> LENGTH: 19
276 <212> TYPE: DNA
277 <213> ORGANISM: Artificial
279 <220> FEATURE:
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282 <400> SEQUENCE: 22
283 tttttgtttg tggcaggtg   19
286 <210> SEQ ID NO: 23
287 <211> LENGTH: 21
288 <212> TYPE: DNA

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            Input Set : A:\pct_ep03_04546.ST25.txt
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289 <213> ORGANISM: Artificial
291 <220> FEATURE:
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294 <400> SEQUENCE: 23
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298 <210> SEQ ID NO: 24
299 <211> LENGTH: 20
300 <212> TYPE: DNA
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304 <223> OTHER INFORMATION: Primer: SKY12 right
306 <400> SEQUENCE: 24
307 tatggcccac aatcacttca   20
310 <210> SEQ ID NO: 25
311 <211> LENGTH: 22
312 <212> TYPE: DNA
313 <213> ORGANISM: Artificial
315 <220> FEATURE:
316 <223> OTHER INFORMATION: Primer: SKY13 left
318 <400> SEQUENCE: 25
319 ggcagcctag aaagtcttgt tc   22
322 <210> SEQ ID NO: 26
323 <211> LENGTH: 20
324 <212> TYPE: DNA
325 <213> ORGANISM: Artificial
327 <220> FEATURE:
328 <223> OTHER INFORMATION: Primer: SKY13 right
330 <400> SEQUENCE: 26
331 cccttgggat tttgtctgtt   20
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337 <213> ORGANISM: Artificial
339 <220> FEATURE:
340 <223> OTHER INFORMATION: Primer: A72 forward
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343 atttccaccg aaacccattt   20
346 <210> SEQ ID NO: 28
347 <211> LENGTH: 20
348 <212> TYPE: DNA
349 <213> ORGANISM: Artificial
351 <220> FEATURE:
352 <223> OTHER INFORMATION: Primer: A72 reverse
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355 ctcccctacc accaacacac   20
358 <210> SEQ ID NO: 29
359 <211> LENGTH: 20
360 <212> TYPE: DNA
361 <213> ORGANISM: Artificial

RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 01/05/2006
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Input Set : **A:\pct_ep03_04546.ST25.txt**
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<u>**Invalid <213> Response:**</u>
**Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.**

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L:9 M:270 C: Current Application Number differs, Replaced Current Application Number
L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date